

Comparison of Impact Assessment Results



Advisory Committee
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Comparison of Results

- ◆ **Need to understand differences between alternatives**
- ◆ **Multiple ways to prioritize the importance of differences**
- ◆ **May need to consider phased implementation - allows for pilot tests & adaptive management as waters recede**
- ◆ **Project-level analyses need to consider specific locations, sizes, etc. AND accommodation of other activities such as geothermal, recreation, or development uses**

A Comparison of Some Differences between Alternatives

◆ Ecorisk

- Related to selenium in fish & wildlife

◆ Water quality

- Related to fish & wildlife - including dissolved oxygen

◆ Imported rock/soil

- Related to vehicle emissions, dust, traffic, noise

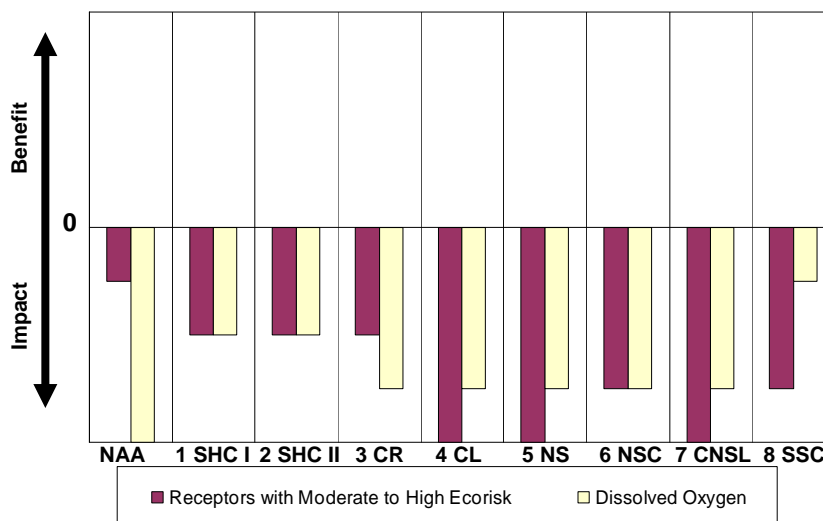
◆ Dust (PM10) emissions from exposed playa

◆ NOx emissions during operations

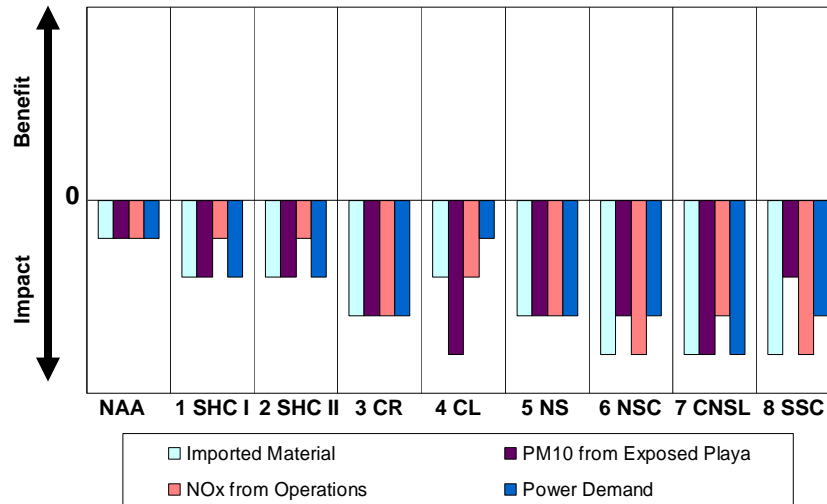
- Assume construction emissions can be mitigated

◆ Power demand

Ecorisk and Dissolved Oxygen



Imported Material (related to Noise & Traffic), Air Quality, & Power Demands



Evaluation of Multiple Resources requires Consideration of Tradeoffs and May Require Analysis by Phase

